

Abstract

This invention of a modified MRW procedure eliminates any other SN_MRW_i fields in the MRW SUFI that have the same value as the SN_MRW_{LENGTH} field has. Therefore, the size of the MRW SUFI can be shortened and separated MWR procedures can be eliminated in some cases. In addition, the SDUs completely contained in the first transmitted AMD PDU after the termination of the MRW procedure can be processed as correctly received SDUs by the Receiver so that the transmitted data octets over the air are fully utilized to improve the overall system efficiency.